

- S119 9 (TANAKA-SHOSUKE\$ ELLOZY-HAMED\$).in. and sound US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/30 07:48
- S113 19 (((nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) ) ) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4)) ) same ((((((nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) )) near2 (recogni\$7 classif\$9)) ) with (text or character or ascii or letter or alphabet)) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/30 07:56
- S120 18 (((nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) ) ) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4)) ) same ((((((nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) )) near2 (recogni\$7 classif\$9)) ) ) and ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound noise) adj4 (text or character or ascii or letter or alphabet) ) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/30 07:58
- S121 76 ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4) ) and ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound) near2 (recogni\$7 classif\$9) ) and ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound noise) adj4 (text or character or ascii or letter or alphabet) )US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/30 08:43
- S122 150 ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 audio\$9 acoustic\$9) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4) ) and ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 nonverbal\$9 non-verbal\$9 sound) near2 (recogni\$7 classif\$9) ) and ( (nonspeech\$9 non-speech\$9 nonvoic\$9 non-voic\$9 nonspoken non-spoken nonvocal\$9 non-vocal\$9 sound nonverbal\$9 non-verbal\$9 sound noise audio\$9 acoustic\$9) adj4 (text or character or ascii or letter or alphabet) ) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/30 08:48
- L32 24 (Darroudi-K\$ mears-B\$).in. US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/31 11:41
- L42 37 (((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articulat\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4)) or mp3 or mp-3 or mpeg or ac3 or ac-3 or atrac) with (((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articulat\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (recogni\$7 )) or vre or asr or (speech adj text)) ) near8 (concurrent\$2 or simultaneous\$2 or parallel\$4)US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/31 12:47
- L43 66 ( ( ((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articulat\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4) ) or mp3 or mp-3 or mpeg or ac3 or ac-3 or atrac) near4 (concurrent\$2 or simultaneous\$2 or parallel\$4 or both)) and ( (((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articulat\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (recogni\$7 )) or vre or asr or (speech adj text)) near4 (concurrent\$2 or simultaneous\$2 or parallel\$4 or both) ) US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB 2006/03/31 12:52

Application/Control Number:  
10/796,474

# EAST search

March 31, 2006

L38 127 (((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articul\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (cod\$4 or en\$1cod\$8 or de\$1cod\$8 or vo\$1cod\$8 or compress\$7 or trans\$1cod\$4)) or mp3 or mp-3 or mpeg or ac3 or ac-3 or atrac).ti,ab,clm. and (((speech\$9 or speak\$9 or voic\$9 or audio\$9 or acoustic\$9 or talk\$9 or spoken or locut\$9 or vocal\$9 or sing or singi\$9 or song or phonem\$9 or phonet\$9 or articul\$9 or sonic or sound or verbal\$9 or oral\$9 or prompt\$9 or dictation ) near2 (recogni\$7 )) or vre or asr or (speech adj text)).ti,ab,clm. and (concurrent\$2 or simultaneous\$2 ).ti,ab,clm. US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM\_TDB  
2006/03/31 12:59